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122 Nama or4 11 mychamping (1) orsteappenshipping many orb Hackery o cypas of ON THE MANAGEMENT. or great and fella pour ita up. 30 Phenacorporations to the magnification 031 Hiptorconfigur fildmentorany or henopatingsteatacularians. 23 mairous superfully falleding wit. 034 Peteropelor potarhai nigi 035 Brack Her Jack Parauliform 7. 036 hem of the formal transfer 037 Neoglandfolder 6389 Million 1/1/4/2 m - 7 -039 Protofodaty Aybon 7. 40 afteretin Hey Allowant purpy II Compalation the amount of

42 Brachybent at atchineren. 2. 043 hondoflichtly grogory in. 2. 44 fepidotnigla sylmin m-1. 11 Weller and 046 Tolder and the de-W4-7 and the first fine of 48 1 bed print \$ 50 of 2 Backytingla yearthumenty my of 3 dry top we fall the min 05 4 Diffhite mplowby chy ny 25 Dey Hichthy Hopeth ang 9-6 Periptedin haptlygenyr mg. 05-7 Natyrich thyr clyttldfil my. 05-9 herraperisted steat aculary 45 Conghuer Hollen Lengton 61 Hoffequolleur Philippener m.g. 6 2 Gardabelaichthys thallerin u. 7. 6 3 Pentapus lunderschularis not

Lophobranchii Ayriquathidae 8 Wunkerocamput futtuliferut m. 1. 9 Syngnathies micronotopterus n. 2. 10 Illity ocampus philippinus n. 2. macrorhamphoridal macrorhamphorinal n. r.f. Fort dorral spine quite thort. macroschamphoxuet Lacepede 1803 hotofogen Regam 1914 Centrescopt Fill 1862 Lolapacichthymal u.t.f. Forstel. Afric I lang at seland, which long at head, difthance from head to candal or defth Scolapacichthys Regam 1914 o11. Bally seriolott tui vælpt n. . t. o (3) benthoderner philipping on to Branchally makely 14 traspet pertocules in-t-

& Bathykourops malayames n. 2-I Bathy clupy megaiceft us is grabelle u-2 Trachechthyliae, y geply robernet philippine " +" Paratrachitelityinas autotrachithys ( Paratrachitalitys) Parature William Rollings Rollings auloboples tethus (Hoplestethus) Hoplostother melanofteres mod. n metalleup n-4-Elmberor amply furrileforus w. 7. 9 Anjuguallur micronotoplerus m17. I I delity ocampus philippiness m. s. V macrochian photosa Leolaparetheliquae 211. Butty seriology from deeps nig + + f. 120Braha Centillamia, a, to 13 Berthodernight Philippiner n. h. Holmas first first males und 315- Circlittilly Fault wit. (6 ambly combiting indicut in 2 moli 917 Hopld sebattet frustigenyrant. 0/8 Nebattitey ticacallulus.

Voorpaeno Lumaens

halacanthidae Cefolidae Cerrhitidae Cheile dat tylidae

## 8 pt. De 475 Follow-Incl Caps 134789, 494

6783. Tictauan Island, east of Zamboanga. September 8, 1909. Length 278 mm. Lower gill rakers 17.

19780. Gomomo Island, Pitt Passage. December 3, 1909. Length 129 mm.

6575 U.S.N.M. Bonin Islands. William Stimpson. Length 115 mm.

Dr. 19239 U.S.N.M. Fanning Islands. Dr. T.H. Streets. Length, 260 mm.

29662 U.S. N.M. Johnston Island. Length 360 mm. Type of Upeneus preorbitalis.

Wo. 30579 U.S. N.M. New Guinea. Australian Museum. Length, 214 mm. Lower gill d rakers 21.

34806 U.S.N.M. Apia, Samoa. Dr. W.H. Jones. Length 237 mm.

51105 U.S.N.M. Hawaiian Islands. Bureau of Fisheries (No. 03781).

188 mm.

51982 U.S.N.M. Negros, Philippines. Dr. Bashford Dean. Length 210 mm. Lower

a gill rakers 17.

Bathy magazifa modeor, Bathy cluber grander and. Truckich Kryidas Trachichthymae. Vent normally situated, at least between ventrals Trachielitys Shaw + hodden 1799 Hoffortethur Val. 1829 Gephyroberyt Boul. 1902 [4. philipping m. 1.] Leiogapter Weber 1913 Korslogatter Pan 1933 Dent more advanced, Paratraefhichthymal close behind tventral bases; abdannal servae behind vent 5. Paratrachic h Thys Waite 1899 Hoplostethus Hoplostethus n. subgering. Body without selvery lateral tube-like striak on under surfaces. (H. mediterraneus Val.)

65. Culohoplostetting n. subg. Vilvery lateral tube-like striate areas on chest breast, propeetoral region and along abdominal edge. He metallieux nos. (a ú hos tube + Hoplostethus)

Bathyseriolops new genius Body clongate ovate, compressed. Head small, truncated in front. Anout short, convey. Eye large, before midde in Bead, deeper than long. houth small, low, fairs egnal. Teeth very minute, form simple cutting edge, none en palate or tongue. hostrils together, largely face forward, posterior deep vertical slit. mandebular rame but little elevated insi de mouth. Gill rakers attenuated, 15 below. Scales very deciduous, moderate, eyelold, viregular. Nider of head with few tealer. otherwise nalsed. Lateral line arial, complete, tuber simple,

Sim

moderate. Dorsal spines all uniformly low and short, anterior Trays elevated. Amal like soft donsal. Candal peduncle short. Paired firs. small. Candal moderate, with well developed rudimentary rays. Type Bathyseriologs simoceps Howler. Related to Bathyseriola aleoch 1890, fram which it differs in the entirely different physiognomy, large eye, large scales and I smaller paired fins.

Bathyseriolds simocefis new-species Depth 3; head 3 = , width 13. Anout 5 in head, end rather deeply truncate, length 12 in eye; eye 3, horizontal diameter 15 in vertical diameter, or 13 in interorbital; maxillary reacher Fin eye, length 4 8 in head, teeth minute, form close set and firm, even, trenchant cutting edge; interorbital 2 % relevated Enverly; preoperele edge convey, Gill rakers 4+15, lanceolate, 1 3 in eye i gill filaments 4 of gill rabers. to caudal base, 10 above, 13 below, 11 fredorsal forward opposite hind eye edge. Check, opercle and postorular with few large scales. most of vertical

fins sealy basally. Icales with 2 or 3 basal radiating striae; circule small, somplette or only slightly observed apically. I Q. VII, 28, spines subequally short, Lin height autoriorly t 2 = in head; a. III, 27, fin height 2 &; candal 1, well forhed; least depth of candal feduncle 2 =; pectoral / 5, rays I, 17; ventral rays I, 5, fin 3=3,? vn head. Mark violaceous brown. generally. Dris brown, Fins blackish brown. U. S. h., ho. D. 5619. albatross Collection. L.T. 3557. hovember 22, 1909. Length 170 mm. Tyfil.

Bembroph Lilefor n. 4. D: 5-412. P3095/136 3096 (217 3097 (198) 3098(249~) 3099 (1777) 3336 (138) 2254 3 3 3 7 (183) 3338 (219) 33396238 D-55 20 aug 10.09 3422 (148 D. 55 42 1, 20/11 3444 (134 D. 5440 hay/0,09 3549 (216) 43 75 (111) D. 5244 may 15, 1908 4222 (98) D. 5653. Dec. 18.09 378n(169) Q.5626 hov. 29.09 M) 4678 (208) D.5 Jyle - 15, 1908 5596 (260) D.52/6.0426, 1908 P3964 (85 ) D. 5492 man 23-09 66 75 8812

Benbrope feller int P (20/21/1236) D. 5502 af-4-09 2224 (154) D. 5519 aug. 9-09 225 (88) 2226 (75) 7777(70) D. 5409 mar. 18.09 92282 (168x L2283(190 2307 (176) D. 5402 har. 16.09 (2322 (119). D. 5396 har-15,1909 (7373 (119) 11 2380 [183] D.5292 July 23, 1908 25-38 (216) D.5-417 mar-25,1909 25-61 (2-4.66-68) D.5-444 June 3-09 2605 (227) D. 550/ ag 14-09 2824 /45 D.5403 mar-16-09

Bembroft felefer n. 2. 2826/141) D5-403 mar-16-09 2827(170) 2828(163) 2829 (154) 7-6-24-09 7917(215)25372 ma . 6 . 09 (236) D.5374 2981/228) 7976 (118) D.5419 mar. 25.09 2977 (213) 7776 (219) D5573-14-23-09 15-36 (233) 1537 (173) D. 5376. aug -9-09 115-92 (214 15-94 (18-6) 1595 (63 15-96(125) 15-97 (176) 1598 (91)

Bembroft filifer n.t. 01668 (145) D. 5503 aug-4-09 9723 (224 D. 5508 aug. 5-69 (1724 (238) D.5243 may 15,08 [178/ (98) (1921 (158) D.5417 havis, 09 11922/13/2 25-38 (216) 25-39(118) (1964 (134) D.5255 heap 18,08 1991 (238) D.5222 ap-24,08 (1965-(174) (1995-(246) D, 522-4 (1996 (160) 3006 (2.4.73-75) D.5376 man. 2.09 (3041 (212) D.5411 mar. 23.09 3042/1902 (3043 (155) 3044/168)

Beweroft felifer 1 m. 58 mm. D. 5-273. July 14,908 (P.) 2463 (86) D.5476 Juni24,1909 1 mg. 93 m. D. 5517 Ang. 9. 1909 1 mg. (bud broken off) 110 mm.?. D. 5-260 June 3, 1908 5-2-1-1-1-4

10284. D-5656 Dec-19.09 Olang Point, N-67° W., 145 mitel (S. Lat. 3° 17 140" Es lay De Gulf of Bomi, Celeber. Dec -19,190/20 48.8. Feel Stand of J. S. 201, 1091, 19 The state of the s